INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 99/00943

A. CLASSIFICATION OF SUBJECT MATTER	
IPC7: H02J 3/36 According to International Patent Classification (IPC) or to both national classification and IPC	
B. FIELDS SEARCHING Minimum documentation searched (classification system followed by classification symbols)	
IPC7: H02J Documentation searched other than minimum documentation to the extent that such documents are included in the fi	fields searched
SE, DK, FI, NO classes as above Electronic data base consulted during the international search (name of data base and, where practicable, search terms	ns used)
Electronic data hase consulted during the international search (name of otto many	1
C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant passages Relevant	levant to claim No.
Category* Catation of document, with indication, where appropriate, of the relevant passages Rele	1 27
D,A WO 9745908 A1 (SIEMENS AKTIENGESELLSCHAFT), 4 December 1997 (04.12.97), figure 3, abstract	1-27
A WO 9843336 AZ (ASEA BROWN BOVERI AB), 1 October 1998 (01.10.98), page 7, line 1 - line 10, figure 1	1-27
A US 5499178 A (NED MOHAN), 12 March 1996 (12.03.96), 1 column 13, line 5 - line 31, figure 8	1-27
Further documents are listed in the continuation of Box C. X See patent family annex.	
Special categories of cited documents document defining the general state of the art which is not considered to the of particular relevance to the considered novel or cannot be considered to document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another clation or other special reason (as specified) document referring to an oral disclosure, use, exhibition or other means To document published prior to the international filing date but later than document published prior to the international filing date but later than document member of the same patent family	ned invention cannot be to involve an inventive cannot be to inventive cannot be the document is uments, such combination
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INTERNATIONAL SEARCH REPORT Information on patent family members

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